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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,806	04/15/2004	Shinichi Uchikawa	10000147US01	1569

34904 7590 11/27/2007  
CANON U.S.A. INC. INTELLECTUAL PROPERTY DIVISION  
15975 ALTON PARKWAY  
IRVINE, CA 92618-3731

EXAMINER
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SARPONG, AKWASI

ART UNIT	PAPER NUMBER
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4178

MAIL DATE	DELIVERY MODE
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11/27/2007

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/826,806	<b>Applicant(s)</b> UCHIKAWA, SHINICHI	
	<b>Examiner</b> Akwasi M. Sarpong	<b>Art Unit</b> 4178	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 15 April 2004.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-9 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-9 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 04/15/2007 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All    b) ☐ Some \*    c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)            | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)   | Paper No(s)/Mail Date. _____                                      |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>All</u> .   | 6) <input type="checkbox"/> Other: _____                          |

## DETAILED ACTION

### *Claim Rejections - 35 USC § 102*

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Matsueda (2002/0186400).

**Claim 1**, Matsueda discloses a printing apparatus (Fig. 1 El. 13) that processes a print job (Section 0028, Lines 1-10), the printing apparatus comprising:

**a receiving unit** (Fig. 2 El. 226) for receiving a request for canceling the print job from an information processing system (Section 0053, Lines 1-12).

**a responding unit** (Fig. 2 El. 226) for transmitting response information, in response to the request for canceling the print job received by the receiving unit, to the information processing system, the response information indicating that the request for canceling the print job has been received (Section 0081, Lines 1-15) and

**a transmitting unit** (Fig. 2 El. 231) for transmitting information, after the print job has been canceled in accordance with the request for canceling the print job received by the receiving unit, to the information processing system, the information indicating that the print job has been canceled (Section 0063).

**Claim 2**, Matsueda discloses printing apparatus further comprising:  
a retrieving unit (Fig. 2 El. 227) for retrieving the print job for which the request for canceling the print job has been submitted in accordance with the request for canceling the print job received by the receiving unit, wherein the responding unit transmits either response information to the information processing system if the corresponding print job is retrieved by the retrieving unit, or transmits error response information to the information processing system if the corresponding print job is not retrieved by the retrieving unit (Section 0039).

**Claim 3**, Matsueda discloses a printing apparatus which further comprises:  
an acquiring unit (Fig. 2 El. 227) for acquiring second identification (**System ID**) information of the print job corresponding to first identification information (**Job Handle**) specified in the request for canceling the print job received by the receiving unit, the second identification information being associated with the print job in order for the printing apparatus to manage the print job (Section 0062); and a canceling unit for canceling the print job based on the second identification information acquired by the acquiring unit (Section 0063).

**Claim 4**, Matsueda discloses a printing apparatus, which further comprises:  
a request receiving unit (Fig. 2 El. 226) for receiving a request for the print job from the information processing system (Sections 0043 and 0044).

an identification-information transmitting unit (Fig. 2 El.12-1) for transmitting the first identification information corresponding to the print job to the information processing system in accordance with the request received by the request receiving unit; (Section 0046). and

a print-data receiving unit ( Fig. 2 El. 226) for receiving print data corresponding to the print job from the information processing system after the first identification information has been transmitted by the identification-information transmitting unit (Section 0047).

**Claim 5**, Matsueda discloses a printing apparatus wherein the transmitting unit transmits the information that the print job has been canceled to the information processing system after the print job has been canceled by the canceling unit (Sections 0052 and 0053).

**Claim 6**, Matsueda discloses a canceling method of canceling a print job in a printing apparatus (Sections 0077,0078 and 0079), the canceling method comprising:

an instruction step of transmitting a request for canceling the print job from an information processing system to the printing apparatus (Section 0079);

a receiving step of receiving, by the printing apparatus, the request for canceling the print job transmitted from the information processing system (Section 0081); and

a responding step of transmitting response information to the information processing system (Section 0081, Lines 9-15), the response information indicating that

the request for canceling the print job has been received, wherein the response information is a response to the request for canceling the print job, and wherein the response information is transmitted before the print job is canceled in accordance with the request for canceling the print job (Section 0082, and 0083).

**Claim 7**, Matsueda discloses a canceling method further comprising:  
a transmitting step of transmitting information that the print job has been canceled to the information processing system, wherein the information is transmitted after the print job has been canceled in accordance with the request for canceling the print job (Sections 0085-0089, Fig. 8).

**Claim 8**, Matsueda discloses a canceling method which, further comprising:  
a retrieving step of retrieving the print job for which the request for canceling the print job has been submitted in accordance with the request for canceling the print job (Section 0080-0081). wherein the responding step transmits either response information to the information processing system if the corresponding print job is retrieved in the retrieving step, or transmits error response information to the information processing system if the corresponding print job is not retrieved in the retrieving step (Sections 0080-0083 thus when the job is “**deleted**” if it is retrievable and the status is changed to “**to be deleted**” when is not retrievable).

**Claim 9**, Matsueda discloses a canceling method, which further comprises:

an acquiring step of acquiring second identification information of the print job corresponding to first identification information specified in the request for canceling the print job, (Section 0062); the second identification information being associated with the print job in order for the printing apparatus to manage the print job; and a canceling step of canceling the print job based on the second identification information acquired in the acquiring step (Section 0066).

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akwasi M. Sarpong whose telephone number is 571-270-3438. The examiner can normally be reached on Monday-Friday 8:00am-5:00pm est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HAI Tran can be reached on 571-272-7305. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 4178

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AMS

11/26/2007.

/Hai Tran/

Supervisory Patent Examiner, Art Unit 4178